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NOTICE OF ALLOWANCE AND FEE(S) DUE

22907

7590

01/14/2005

BANNER & WITCOFF 1001 G STREET N W SUITE 1100 WASHINGTON, DC 20001 EXAMINER
CUNNINGHAM, TERRY D

PAPER NUMBER

ART UNIT

DATE MAILED: 01/14/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664 917	09/22/2003	Kenichi Imamiya	002372 00047	5120

TITLE OF INVENTION: POTENTIAL DETECTOR AND SEMICONDUCTOR INTEGRATED CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification	ons.		specifying a new		ss; and/or (b) indicating a sepa		
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22907	7590 01/14/2005			papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus	
BANNER & WI					ertificate of Mailing or Trans	emission	
1001 G STREET				I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the Unite	
SUITE 1100	., ,,			States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address	st class mail in an envelop	
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,						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400		\$300	\$1700	04/14/2005	
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CUNNINGH	AM, TERRY D	2816	327-536000		_		
1. Change of corresponden	ce address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).	.d	<u></u>	(1) the names of	up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/1	ndence address (or Change of (122) attached.	Correspondence	or agents OR, alto	• •	a member a . 2		
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PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered pater listed, no name w	t attorneys or agents. I	f no name is 3		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be in 37 CFR 3.11. Completion of	low, no assignee dof this form is NOT	lata will appear on a substitute for filir	the patent. If an assig g an assignment,	gnee is identified below, the d	ocument has been filed fo	
(A) NAME OF ASSIGN	NEE	(B)	RESIDENCE: (CI	Y and STATE OR CO	DUNTRY)		
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Please check the appropriat	te assignee category or categor	ries (will not be prin	nted on the patent):	☐ Individual ☐ (Corporation or other private gre	oup entity 🚨 Governmen	
4a. The following fee(s) are	enclosed:		Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
	s (from status indicated above))	•		(op) or allo 10111).	
	SMALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
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22907	7590	01/14/2005		EXAM	INER	
BANNER & V		3	CUNNINGHA	CUNNINGHAM, TERRY D		
1001 G STREET N W SUITE 1100				ART UNIT	PAPER NUMBER	
WASHINGTON	SHINGTON, DC 20001			2816		
				DATE MAILED: 01/14/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.